Total Pages

er the Paperwork Reduction Act of 1995, no persons are required to respond to

UTILITY **PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Approved for use through 9/30/00.	OMB 0651-003
Patent and Trademark Office: U.S. DEPARTMENT	OF COMMERCE
a collection of information unless it displays a valid OMB control number	er.

RPS920020124US1 First Named Inventor or Application Identifier

APPARATUS, METHOD, AND SYSTEM FOR POSITIVELY **IDENTIFYING AN ITEM**

Express Mail Label No. ER211528522US

Attorney Docket No.

APPLICATION ELEMENTS	AODRESS TO: Mail Stop Patent Application				
See MPEP chapter 600 concerning utility patent application contents.	P.O. Box 1450, Alexandria, VA 22313-1450				
X Fee Transmittal Form (Submit an original, and a duplicate for fee processing)	6. Microfiche Computer Program (Appendix)				
X Specification (Total Pages) 24 (Preferred arrangement set forth below)	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
- Descriptive title of the Invention	a. Computer Readable Copy				
Cross References to Related Application					
- Statement Regarding Fed sponsored R & D	b. Paper Copy (identical to computer copy)				
- Reference to Microfiche Appendix	c. Statement verifying identify of above copies				
- Background of the Invention	C. Collement Verwying Identity of above copies				
- Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS				
- Brief Description of the Drawings (if filed)					
- Detailed Description	Assignment Papers (cover sheet & document(s))				
- Claim(s)	9. 37 CFR 3.73(b) Statement X Power of Attorney				
- Abstract of the Disclosure	(when there is an assignee)				
3. X Drawing(s) (35 USC 113) (Total Pages) 5					
4. Oath or Declaration (Total Pages) 4	10. English Translation Document (if applicable)				
4. Oath or Declaration (Total Pages) 4	11. X Information Disclosure X Copies of IDS				
a. X Newly executed (original or copy)	Statement (IDS)/PTO-1449 Citations				
z. [N romy exceeded (original or copy)	l m				
b. Copy from a prior application (37 CFR 1.63(d))	12. Preliminary Amendment				
(for continuation /divisional with Box 17 completed)	13. X Return Receipt Postcard (MPEP 503)				
[Note Box 5 below]	(Should be specifically itemized)				
 i. <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named 					
in prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	14. Small Entity Statement filed in prior application, Statement(s) Status still proper and desired				
	Statement(s) Status still proper and desired				
5. Incorporation by Reference (useable if Box 4b is checked)	15. Certified Copy of Priority Document(s)				
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b is considered as	if foreign priority is claimed)				
being part of the disclosure of the accompanying application and is	16. X Other: Express Mail Certificate				
hereby incorporated by reference therein.	Other. Express Mail Certificate				
17. If a CONTINUING APPLICATION, check appropriate box and su	pply the requisite information:				
pang					
Continuation Divisional Continuation-in	n-part (CIP) of prior application No.:				
18. CORRESPOND	DENCE ADDRESS				
☐ Customer Number or Bar Code Label					
☐ Or Correspondence address below					
2 or concepting address solon					
NAME Brian C. Kunzler					
10 West 100 South, Suite 450					
ADDRESS TO West 100 Coulti, Suite 430					
CITY Salt Lake City STA					
COUNTRY United States TELEPHOI	NE (801) 994-4646 FAX (801) 531-1929				
Assignee Name: INTERNATIONAL BUSINESS MACHINES C	ORPORATION				
Assignee Residence: Armonk, New York					

n (+) inside this box →	+	
-------------------------	---	--

lef the Paperwork Reduction Act of 1995, no persons are required to respond to	a collection of information unless it displays a valid UMB control number.
	^
	Complet If Known

FEE TRANSMITTAL

Note: Effective October 1, 2001.
Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

\$	1	222	
•	- 1		

	Complet If Known					
	Application Number	Not yet assigned				
	Filing Dat	June 26, 2003				
	First Named Inventor	Richard H. Harris				
	Group Art Unit					
	Examiner Name					
_	Attorney Docket Number	PPS020020124US1				

	MET	HOD (OF P/	AYMENT (che	eck one)	FE			EE CA	LCULATION (continued)	
The Commissioner is hereby authorized to charge			3. ADDITIONAL FEES								
indicated fees and credit any over payments to:			Large	Large Entity Small Entity							
Deposit Account Number: 50-0563			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid			
Deposit	Accour	nt Name:	18	SM CORPOR	RATION	1051	130	2051	65	Surcharge - late filing fee or oath	
_	-	ny Additio			the Issue Fee CFR at the Mailing	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
		.16 and 1		_	Notice of	1053	130	1053	130	Non-English specification	
Allowan	ice					1812	2520	1812	2520	For filing a request for reexamination	
2.	Payme	nt Enclo	sed:			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	☐ Che	eck [☐ Mon	ey Order 🗆 O	ther	1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action	
		FE	E CA	LCULATION		1251	110	2251	55	Extension for reply within first month	
1. Fil	LING	FEE				1252	410	2252	205	Extension for reply within second month	
						1253	930	2253	465	Extension for reply within third month	
Large Entity		Small E	ntity			1254	1450	2254	725	Extension for reply within fourth month	
Fee	Fee	Fee	Fee	Fee Descrip	tion Fee Paid	1255	1970	2255	985	Extension for reply within fifth month	
Code	(\$)	Code	(\$)			1401	320	2401	160	Notice of Appeal	
1001	750	2001	375	Utility filing fee	750	1402	320	2402	160	Filing a brief in support of an appeal	
1002	330	2002	165	Design filing fee		1403	280	2403	140	Request for oral hearing	
1003	520	2003	260	Plant filing fee		1451	1510	1451	1510	Petition to institute a public use proceeding	
1004	750	2004	375	Reissue filing fee	,	1452	110	2452	55	Petition to revive - intentional	
1005	160	2005	80	Provisional filing	fee	1453	1300	2453	650	Petition to revive - unintentional	
	SUB	TOTAL	_ (1)		\$ 750	1501	1300	2501	650	Utility issue fee	
2. CL	AIMS			Fee		1502	470	2502	235	Design issue fee	
				from Extra belo		1503	630	2503	315	Plant issue fee	
Total Cl	laims [30	-20 ≈	10 x 1	8 = 180	1460	130	1460	130	Petitions to the Commissioner	
Ind. Cla	ims	6	-3 =	3 x 8	34 = 252	1807	50	1807	50	Petitions related to provisional applications	
Multiple	Dep. Cl	laims		0 x 2	80 = 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Lar	ge	Small E	Entity			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Entity	Fee	Fee	Fee	Fee Descrip	tion	1809	750	2809	275	Filing a submission after final rejection (37	
Code	(\$)	Code	(\$)	•						CFR 1.129(a))	
1202 1201	18 84	2202 2201	9 42	Claims in excess		1814	110	2814	55	Statutory disclaimer (37 CFR 1.120(d))	}
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim			Other fee	(specify)							
			140	ampic acpende			(3P0011)/_				<u> </u>
SUBTOTAL (2) \$ 432			*Reduced	l by Basic I	Filing Fee		SUBTOTAL (3)	\$ 40			
											

SUBMITTED BY					Complete (if applicable)	
Typed or Printed Name Brian C. Kunzler					Reg. Number	38,527
Signature	B= -16	1	Date	Jun 26, 2003	Deposit Account User ID	